WIRELESS MICROPHONES

iLive UHF Wireless Microphone Systems



iLive 1 true diversity wireless microphone systems

iLIVE 1 LAVALIER

iLive 1 lavalier true diversity wireless microphone system with 32 selectable channels, automatic channel targeting and synchronization with automatic frequency selection. The microphone signal receiver, body pack transmitter with lavalier microphone and jack/jack cable are included in each set. Very stable signal transmission and reception, choice of selectable channel frequencies allows the use of the microphones in a various environments without any distortion.



| Technical Specifications | iLIVE 12 LM |
|--------------------------|--------------------------|
| Capsule type | Condenser |
| Impedance | 200 Ω |
| Sensitivity | -46 dB |
| Frequency | 50 Hz - 18 kHz |
| Connectors | 4 pin mini XLR connector |
| Phantom power voltage | 5 V |
| Cable length | 1 m |
| Weight | 21 g |
| Colour | Black RAL9017 |
| Accessories | Windscreen |

| Technical Specifications | iLIVE 1 receiver |
|--------------------------|--|
| Power supply | 12-15 V DC, 1.25 A |
| Output | Balanced XLR, unbalanced 6,3 mm TS JACK |
| Receiver way | Two frequency conversion super-heterodynes |
| Intermediate frequency | 10,7 MHz |
| Antenna | BNC |
| T.H.D | < 0,7 % |
| Sensitivity | 6 dB μV |
| Image rejection | 36 dB |
| Max. audio output | 0 dB |
| Dimensions (H x W x D) | 45 mm x 210 mm x 206 mm |
| Weight | 1.4 kg |
| Material | Steel enclosure, aluminum front panel |

| Technical Specifications | iLIVE 1 body pack transmitter |
|--------------------------|--|
| Carrier frequency range | 606 MHz - 621 MHz |
| Modulation | FM |
| Channels | 32 |
| Audio frequency response | 45 Hz - 18 kHz |
| S/N ratio | > 105 dB |
| Antenna | 1/4 wave antenna |
| Input connector | 4 pin mini XLR connector |
| Transmitter's power | 15 mW |
| Working range | 90 m (Note: actual range depends on RF signal absorption, reflection and interference) |
| Polar pattern | Cardioid |
| Battery | 2 x 1,5 V AA Alkaline battery |
| Dimensions (H x W x D) | 110 mm x 64 mm x 25 mm |
| Weight | 165 g |
| Material | Plastic |